# Freeform Search

D	atabase:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins		
Т	erm:	114 and L15		
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side by side	Query		H Con	Name
T 1	epdm or e	SPT,USOC; PLUR=YES; OP=ADJ  thylene propylene diene monomer or ethylene prordel or royalene or royaledge or trilene	opylene terpolymer 53	3479 <u>L1</u>
<u>L2</u>	fluoropoly fluororesi polymer) (fluorine in near3 poly (fluoroelas or fluororelastomer elastomer perfluoronear3 polymer3 terp (tetrafluoropolymer)	mer or fluoro polymer or fluorocopolymer or fluoro resin or fluoroplastic or fluoro plastic or (fluorine near3 copolymer) or (fluorine near3 thear3 interpolymer) or (fluorine near3 homopolymer) or (fluoride near3 copolymer) or (fluoride near3 interpolymer) or (fluoride near3 homopolymer) or (fluoride near3 interpolymer) or (fluoride near3 homopolymer) or fluoro elastomer or fluoroelastomeric or ubber or fluoro rubber or (fluorine near3 elastomeric) or (fluorine near3 rubber) or perfluoroelastomeric or perfluoroelastomeric rubber or viton or kalrez or "dai-el" or ptfe or (termer) or (tetrafluoroethylene near3 intepolymer oethylene near3 homopolymer) or (tetra fluoroethylene near3 copolymer) or (tetra fluoroethylene near3 intepolymer)	or (fluorine near3 terpolymer) or mer) or (fluoride near3 terpolymer) or mer) or r fluoro elastomeric er) or (fluorine near3 ner or perfluoro or perfluororubber or etrafluoroethylene or (tetrafluoroethylene or) or chylene near3 ra fluoroethylene	0188 <u>L2</u>

	fluoroethylene near3 homopolymer) or (tetrafluoro ethylene near3 polymer) or (tetrafluoro ethylene near3 copolymer) or (tetrafluoro ethylene near3 terpolmer) or (tetrafluoro ethylene near3 intepolymer) or (tetrafluoro ethylene near3 homopolymer) or (tetra fluoro ethylene near3 polymer) or (tetra fluoro ethylene near3 terpolmer) or (tetra fluoro ethylene near3 intepolymer) or (tetra fluoro ethylene near3 homopolymer)		
<u>L3</u>	laminate or tape or film or fabric or textile or backing or substrate or web or nonwoven or woven or scaffold	2496133	<u>L3</u>
<u>L4</u>	bitumen or bitumin or gilsonite or asphalt or glance pitch or shale oil or oil sand or trinidad pitch or oil pitch or tar sand or oil pitch	57737	<u>L4</u>
<u>L5</u>	L1 same L2	3018	<u>L5</u>
<u>L6</u>	L5 and L4	150	<u>L6</u>
<u>L7</u>	passivating or passivation or silicate or molybdate or phosphate or zirconate or titanate or vanadate or permanganate or pertechnetate or chromate or tungstate or nitrate or carbonate or aluminate or ferrate or corrosion inhibitor or ph modifi\$	924050	<u>L7</u>
<u>L8</u>	L5 and L7	1530	<u>L8</u>
<u>L9</u>	passivating or passivation or silicate or corrosion inhibitor or ph modifi\$	255267	<u>L9</u>
<u>L10</u>	L5 and L9	567	<u>L10</u>
<u>L11</u>	L10 and @ad<20000202	146	<u>L11</u>
<u>L12</u>	L11	146	<u>L12</u>
<u>L13</u>	laminate or tape or film or fabric or textile or backing or substrate or web or nonwoven or woven or scaffold	2496133	<u>L13</u>
<u>L14</u>	112 and 111	146	<u>L14</u>
<u>L15</u>	524/\$.ccls. or 428/\$.ccls. or 525/\$.ccls.	376162	<u>L15</u>
<u>L16</u>	114 and L15	80	<u>L16</u>

## **END OF SEARCH HISTORY**

# **Refine Search**

#### Search Results -

Term	Documents
@AD	4907591
(14 AND (@AD < "20000327")).PGPB,USPT,USOC.	39
(L14 AND @AD<20000327).PGPB,USPT,USOC.	39

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result
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DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ

fluoropolymer or fluoro polymer or fluorocopolymer or fluoro copolymer or fluororesin or fluoro resin or fluoroplastic or fluoro plastic or (fluorine near3 polymer) or (fluorine near3 copolymer) or (fluorine near3 terpolymer) or (fluorine near3 interpolymer) or (fluorine near3 homopolymer) or (fluoride near3 polymer) or (fluoride near3 copolymer) or (fluoride near3 terpolymer) or (fluoride near3 interpolymer) or (fluoride near3 homopolymer) or

L1 fluoroelastomer or fluoro elastomer or fluoroelastomeric or fluoro elastomeric or fluororubber or fluoro rubber or (fluorine near3 elastomer) or (fluorine near3 elastomeric) or (fluorine near3 rubber) or perfluoroelastomer or perfluoro elastomer or perfluoroelastomeric or perfluoro elastomeric or perfluororubber or perfluoro rubber or viton or kalrez or "dai-el" or ptfe or (tetrafluoroethylene near3 polymer) or (tetrafluoroethylene near3 copolymer) or (tetrafluoroethylene near3 terpolymer) or (tetrafluoroethylene near3 intepolymer) or

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	polymer) or (tetra fluoroethylene near3 copolymer) or (tetra fluoroethylene near3 terpolmer) or (tetra fluoroethylene near3 intepolymer) or (tetra fluoroethylene near3 homopolymer) or (tetrafluoro ethylene near3 polymer) or (tetrafluoro ethylene near3 copolymer) or (tetrafluoro ethylene near3 terpolmer) or (tetrafluoro ethylene near3 intepolymer) or (tetrafluoro ethylene near3 homopolymer) or (tetra fluoro ethylene near3 polymer) or (tetra fluoro ethylene near3 copolymer) or (tetra fluoro ethylene near3 terpolmer) or (tetra fluoro ethylene near3 intepolymer) or (tetra fluoro ethylene near3 homopolymer)		
<u>L2</u>	epdm or ethylene propylene diene monomer or ethylene propylene terpolymer or ept or nordel or royalene or royaledge or trilene	53479	<u>L2</u>
<u>L3</u>	blend or blended or mixed or "at least one" or "two or more" or combined or compounded or polyblend or mixture	2913352	<u>L3</u>
<u>L4</u>	11 with 12 with L3	456	<u>L4</u>
<u>L5</u>	laminate or tape or film or fabric or textile or mesh or backing or sheet or substrate or surface or web or nonwoven or woven or scaffold	5466804	<u>L5</u>
<u>L6</u>	14 and L5	450	<u>L6</u>
<u>L7</u>	bitumen or bitumin or gilsonite or asphalt or glance pitch or shale oil or oil sand or trinidad pitch or oil pitch or tar sand or oil pitch	57737	<u>L7</u>
<u>L8</u>	11 with 12	2400	<u>L8</u>
<u>L9</u>	11 same 12	3018	<u>L9</u>
<u>L10</u>	L9 same 13	1111	<u>L10</u>
<u>L11</u>	L10 and 15	1087	<u>L11</u>
<u>L12</u>	L11 and 17	83	<u>L12</u>
<u>L13</u>	passivating or passivation or silicate or molybdate or phosphate or zirconate or titanate or vanadate or permanganate or pertechnetate or chromate or tungstate or nitrate or carbonate or aluminate or ferrate or corrosion inhibitor or ph modifier	924460	<u>L13</u>
<u>L14</u>	112 and L13	78	<u>L14</u>
<u>L15</u>	L14 and @ad<20000327	39	<u>L15</u>

(tetrafluoroethylene near3 homopolymer) or (tetra fluoroethylene near3

**END OF SEARCH HISTORY** 

# **Refine Search**

### Search Results -

Term	Documents
(7 AND 10).PGPB,USPT,USOC.	123
(L7 AND L10 ).PGPB,USPT,USOC.	123

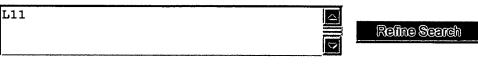
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DB=PGPB, USPT, USOC; PLUR=YES; OP=ADJ

fluoropolymer or fluoro polymer or fluorocopolymer or fluoro copolymer or fluororesin or fluoro resin or fluoroplastic or fluoro plastic or (fluorine near3 polymer) or (fluorine near3 copolymer) or (fluorine near3 terpolymer) or (fluorine near3 homopolymer) or (fluoride near3 polymer) or (fluoride near3 copolymer) or (fluoride near3 terpolymer) or (fluoride near3 interpolymer) or (fluoride near3 homopolymer) or (fluoroelastomer or fluoroelastomeric or fluoroelastomeric or fluoroelastomeric

fluoroelastomer or fluoro elastomer or fluoroelastomeric or fluoro elastomeric or fluoroubber or fluoro rubber or (fluorine near3 elastomer) or (fluorine near3 elastomeric) or (fluorine near3 rubber) or perfluoroelastomer or perfluoro elastomeric or perfluoro elastomeric or perfluoroubber or perfluoro rubber or viton or kalrez or "dai-el" or ptfe or (tetrafluoroethylene near3 polymer) or (tetrafluoroethylene near3 terpolmer) or (tetrafluoroethylene near3 intepolymer) or (tetrafluoroethylene near3 homopolymer) or (tetrafluoroethylene near3

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	polymer) or (tetra fluoroethylene near3 copolymer) or (tetra fluoroethylene near3 terpolmer) or (tetra fluoroethylene near3 intepolymer) or (tetra fluoroethylene near3 homopolymer) or (tetrafluoro ethylene near3 polymer) or (tetrafluoro ethylene near3 terpolmer) or (tetrafluoro ethylene near3 terpolmer) or (tetrafluoro ethylene near3 intepolymer) or (tetrafluoro ethylene near3		
	homopolymer) or (tetra fluoro ethylene near3 polymer) or (tetra fluoro ethylene near3 copolymer) or (tetra fluoro ethylene near3 terpolmer) or (tetra fluoro ethylene near3 homopolymer) or (tetra fluoro ethylene near3 homopolymer)		
<u>L2</u>	epdm or ethylene propylene diene monomer or ethylene propylene terpolymer or ept or nordel or royalene or royaledge or trilene	53479	<u>L2</u>
<u>L3</u>	11 with L2	2400	<u>L3</u>
<u>L4</u>	bitumen or bitumin or gilsonite or asphalt or glance pitch or shale oil or oil sand or trinidad pitch or oil pitch or tar sand or oil pitch	57737	<u>L4</u>
<u>L5</u>	13 and L4	137	<u>L5</u>
<u>L6</u>	laminate or tape or film or fabric or textile or mesh or backing or sheet or substrate or surface or web or nonwoven or woven or scaffold	5466804	<u>L6</u>
<u>L7</u>	15 and L6	137	<u>L7</u>
<u>L8</u>	passivating or passivation or silicate or molybdate or phosphate or zirconate or titanate or vanadate or permanganate or pertechnetate or chromate or tungstate or nitrate or carbonate or aluminate or ferrate or corrosion inhibitor or ph modifier	924460	<u>L8</u>
<u>L9</u>	13 and L8	1193	<u>L9</u>
<u>L10</u>	16 and L9	1171	<u>L10</u>
<u>L11</u>	17 and L10	123	<u>L11</u>

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